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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/632,161	08/01/2003	Larry Regelin	5776	1904
44341	7590 09/02/2004		EXAMINER	
JACOBSON & JOHNSON			MCCARRY JI	R, ROBERT J
ONE WEST WATER STREET, SUIT: ST. PAUL, MN 55107	ITE 285	ART UNIT	PAPER NUMBER	
 , -			3617	

DATE MAILED: 09/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

							
	Application No.	No. Applicant(s)					
Office Action Commons	10/632,161	REGELIN, LARRY					
Office Action Summary	Examiner	Art Unit					
	Robert J. McCarry, Jr.	3617					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	h the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rimin of 16 NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state that the period for reply will be stated by the Office later than three months after the main part of the period for reply will be stated by the Office later than three months after the main period for the period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main period for reply will be stated by the Office later than three months after the main pe	 In no event, however, may a reeply within the statutory minimum of thirty of will apply and will expire SIX (6) MON tute, cause the application to become AB. 	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
	nis action is non-final.						
3) Since this application is in condition for allow	vance except for formal matte	ers, prosecution as to the merits is					
closed in accordance with the practice under	r Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-13</u> is/are pending in the application	on.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-13</u> is/are rejected.	· · · · · · · · · · · · · · · · · · ·						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	l/or election requirement.						
Application Papers							
9) The specification is objected to by the Exami	ner.	·					
10) The drawing(s) filed on is/are: a) a		by the Examiner.					
Applicant may not request that any objection to the	ne drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corre	ection is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a lie	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)		ummary (PTO-413)					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date <u>8/1/03</u>.)/Mail Date formal Patent Application (PTO-152) ·					

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DETAILED ACTION

The Information Disclosure Statement received on August 1, 2003 has been reviewed by the Examiner.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pierce et al (US 4,736,538) in view of Johnson (US 1,904,738).

Pierce et al discloses a generally rectangular display device 11 comprised of a layer of flexibly resilient plastic having a central open portion 18 and formed into a pair of substantially similar members 12, 13. Each member has a cavity defined by planar bottom 22 surrounded by walls 16-21. These features are shown in figure 1 of the prior art. A living hinge connects the two frames 12, 13 together and allows one frame to pivot over the other frame. The walls form a seal around the frame and a flange 45 holds the two sides together to keep out debris.

Pierce et al discloses the features as described above. However, pierce et al does not disclose a steak, integrally formed with the frame, to insert the display device into the ground. Johnson discloses a display device with an integrally formed steak for insertion into the ground. It would have been obvious to one of ordinary skill in the art to

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apply the prior art of Johnson as a teaching to integrate a steak with the frame of Pierce et al to supply a way for easy placement of the display device.

Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Morvant (US 4,790,088) and Arnold et al (US 6,094,871) both disclose types of hinged display devices.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. McCarry, Jr. whose telephone number is (703) 305-0581. The examiner can normally be reached on Monday through Friday 8:00am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Joseph Morano can be reached on (703) 308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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RJM

August 31, 2004

ROBERT J. McCARRY JR.
RATENT EXAMINER
3617

8/31/04